Tuesday, 11/27/2007 7:45:20 AM User: Kim Johnston **Process Sheet** : MOUNTING LUG : CU-DAR001 Dart Helicopters Services **Drawing Name** Customer Job Number : 35976 : 11535 **Estimate Number** : D30403 Part Number P.O. Number S.O. No. : 1/1/A : D3040 REV B **Drawing Number** This Issue : N/A, Project Number Prsht Rev. : SMALL /MED FAB **Drawing Revision** First Issue Material Previous Run 12/12/2007 40 Um: Each Qty: Due Date Written By Checked & Approved By Revised Step 2 and Added Inspection Level 21S Comment Est Rev: A Now on Waterjet 07-03-07 JLM **Additional Product** Jób Nűmber: Description: Seq.#:we 1.0 6061-T6 Bar .178" x 4.0" . . Joseph Comment: Qty.: 14.8722 f(s) Total: 0.3718 f(s)/Unit 600 6061-T6 Bar .178" x 4.0" Batch: 103386 Material: 6061-T6 alum plate 0.188" thick FLOW WATER JET 2.0 Comment: FLOW WATER JET 1-Cut as per Dwg D3041 B 07-11-29 Dwg Rev: 5 Prog Rev:___ 2-Deburr if necessary 3.0 QC2 1B 07-11-39 Comment: INSPECT PARTS AS THEY COME OFF MACHINE SECOND CHECK QC8 4.0 Comment: SECOND CHECK PACKAGING 1 PACKAGING RESOURCE #1 5.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: M

Page 1

Form: rorocess

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
:							
Part No	•	PAR #: Fault Category: NO	CR: Yes	No DQA	: <u>I</u>	Date:	Hialo6
				N/C Closed		_ Date: _	,

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification	Approval	Approval		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspecto		
								•		
							,			
							-			

NOTE: Date & initial all entries

Date:

Tuesday, 11/27/2007 7:45:20 AM

User:

Kim Johnston

Customer: CU-DAR001 Dart Helicopters Services

Process Sheet Drawing Name: MOUNTING LUG

Job Number: 35976

Part Number: D30403

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



U St. 12.06

Dart Ae	rospace	Ltd							
W/O:			V	ORK ORDER CHAN	GES	· · · · · · · · · · · · · · · · · · ·			
DATE	STEP	PRO	OCEDURE CH	ANGE		Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	·	PAR #:	Fault Ca	tegory:	NCR:	Yes N	lo DQA:	Date: _	
					(QA: N/0	C Closed:	Date: _	
NCR:			WORK OR	DER NON-CONFORM	MANCE (NCR)	1		
		Description of NC		Corrective Action Se	ection B		Verification	Annewal	Ammerical
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng) (Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC	Corrective Action Section B				orification Assessed				
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspecto			
						!					
				•							

NOTE: Date & initial all entries

DART AEROSPACE LTD

Work Order: 35976

Description: Mounting Lug

Part Number: D3040-3

Inspection Dwg: D3040 Rev: B

Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.257	+0.006-0.001	826,	×			
3.413	+/-0.010	3.411	#			
0.188	+/-0.010	.187)e			
			,			
				4		
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Measured by:	IB	Audited by:	do	Prototype Approval:	N/A
Date:	07-11-29	Date:	02/12/05	Date:	N/A

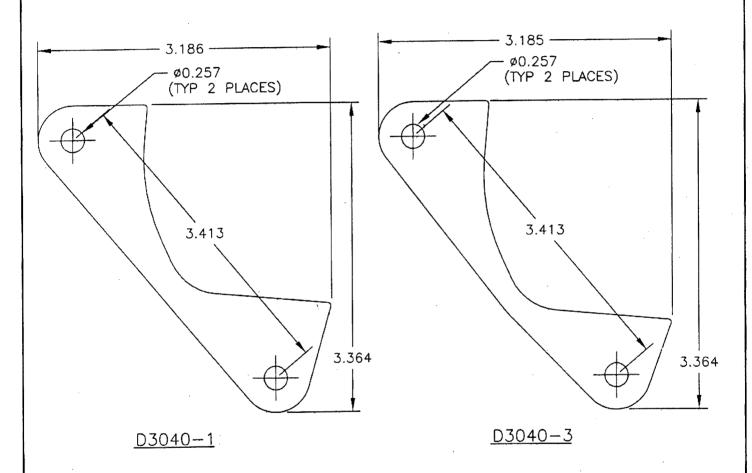
A 07.04.20 New Issue	KJ/JLM	



	DESIG	N CP	DRAWN BY	DART AEROSPACE USA, INC.
A. 1. Chapter	CHECK	(ED	APPROVED	DRAWING NO. REV. B D3040 SHEET 1 OF 1
	DATE		1	TITLE SCALE
	01.0	9.04		MOUNTING LUG
	Α		01.06.27	NEW ISSUE
	В		01.09.04	CHANGED PROFILE 5 DEGREES

SHOP COPY RETURN TO ENGINEERING





NOTES

MACHINE PARTS PER DRAWING FILE "D3040-B1.DWG"

MATERIAL: 6061-T6 ALUMINUM (QQ-A-250/11) 0.188 THURST TO AMENDMENT (REF M6061T6S.188)

3) FINISH: NONE

4) BREAK ALL SHARP EDGES 0.010 TO 0.020 MAX

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

ALL DIMENSIONS ARE IN INCHES

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